

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sharp Laboratories of America,

PATENT APPLICATION

Inventors: Scott J. Daly, et al

Serial No:

Attorney Docket No.
7146.0185

Filed: Concurrently herewith

Title: METHODS AND SYSTEMS FOR
ADAPTIVE DITHER STRUCTURES

POWER OF ATTORNEY BY ASSIGNEE

Sharp Laboratories of America, Inc., a corporation of the State of Washington, and Assignee of the entire right, title and interest in and to the above-identified patent application by an assignment document filed herewith, hereby appoints David C. Ripma, Reg. No. 27,672; Matthew D. Rabdau, Reg. No. 43,026; in-house counsel for Sharp Laboratories of America, Inc.; and Jacob E. Vilhauer, Jr., Reg. No. 24,885; Charles D. Mc Clung, Reg. No. 26,568; Dennis E. Stenzel, Reg. No. 28,763; Donald B. Haslett, Reg. No. 28,855; William O. Geny, Reg. No. 27,444; J. Peter Staples, Reg. No. 30,690; Kevin L. Russell, Reg. No. 38,292; Nancy J. Moriarty, Reg. No. 40,733; Timothy A. Long, Reg. No. 28,876; Scott C. Krieger, Reg. No. 42,768; Susan D. Pitchford, Reg. No. 50,945; Brenna K. Legaard, Reg. No. 51,077; and Kurt A. Rohlf, Reg. No. 54,405; all members of the firm of Chernoff, Vilhauer, Mc Clung & Stenzel, LLP located at 1600 ODS Tower, 601 SW Second Avenue, Portland, Oregon 97204, telephone number 503/ 227-5631, as its attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor and the inventor's attorneys in accordance with the provisions of 37 C.F.R. §3.71.

ATTORNEY'S DOCKET NO. 7146.0185

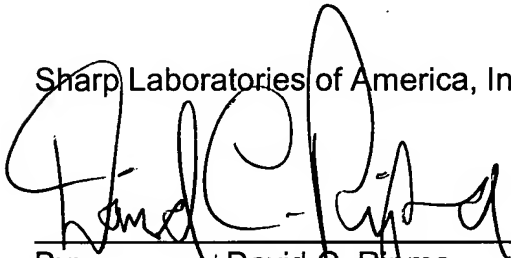
Pursuant to 37 C.F.R. §3.73(b) the undersigned submits herewith the original of an assignment document from the inventor or inventors to Assignee, together with a cover sheet and the fee for recording same. The undersigned, whose title is supplied below, is authorized to sign this Power of Attorney on behalf of the Assignee.

Please direct all correspondence connected with this application to:

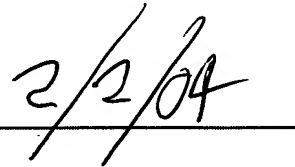
Chernoff, Vilhauer, Mc Clung & Stenzel, LLP
1600 ODS Tower
601 SW Second Avenue
Portland, Oregon 97204,

Assignee:

Sharp Laboratories of America, Inc.


By: _____
Title: _____
David C. Ripma
Patent Counsel

Date: _____



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1/30/2004 9:25 AM

DECLARATION

As the below named inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names respectively.

We believe that we are the original, joint and only inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHODS AND SYSTEMS FOR
ADAPTIVE DITHER STRUCTURES**

the specification of which

☒ is attached hereto.

☐ was filed on:

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventors' certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

☐ Yes ☐ No

Serial Number

Country

(Day/Month/Year Filed)

We hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional applications listed below.

Serial Number

Country

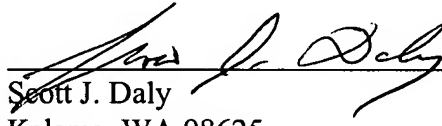
(Day/Month/Year Filed)

We hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

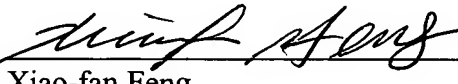
(Application Ser. No.)	(Filing Date)	(Status) (patented, pending, abandoned)

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 2/2/04
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